MATERIAL SAFETY DATA SHEET PAGE: 2 DOW CHEMICAL U.S.A. MIDLAND MICHIGAN 48640 EMERGENCY PHONE: 517-636-4400

EFFECTIVE DATE: 21 NOV 78
PRODUCT (CONT*D): POLYGLYCOL E 3350

PRODUCT CODE: 65636 MSD: 0939

SECTION 5

HEALTH HAZARD DATA

INGESTION: LOW ACUTE AND CHRONIC TOXICITY. LD50 RANGE: 30 - >50 G/KG (MICE, RATS, GUINEA PIGS, RABBITS).

EYE CONTACT: UP TO SLIGHT PAIN AND MINOR IRRITATION (RESPONSE TRANSITORY).

SKIN CONTACT: NO SIGNIFICANT SKIN IRRITATION, NOR SENSITIZATION.

SKIN ABSORPTION: LOW IN ACUTE AND CHRONIC TOXICITY.

INHALATION: NO GUIDE FOR CONTROL KNOWN. BECAUSE OF THE LOW DEGREE OF TOXICITY. INHALATION HAZARD IS CONSIDERED TO BE LOW.

EFFECTS OF OVEREXPOSURE: NONE EXPECTED UNLESS LARGE QUANTITIES ARE INGESTED.

SECTION 6

FIRST AID--NOTE TO PHYSICIAN

FIRST AID PROCEDURES:

EYES: IRRIGATION OF THE EYE IMMEDIATELY WITH WATER FOR FIVE MINUTES IS GOOD SAFETY PRACTICE.

SKIN: WASH OFF IN FLOWING WATER.

INHALATION: REMOVE TO FRESH AIR IF EFFECTS OCCUR. CONSULT MEDICAL PERSONNEL.

INGESTION: LOW IN TOXICITY. INDUCE VOMITING IF LARGE AMOUNTS ARE INGESTED

NOTE TO PHYSICIAN:

EYES: NO EFFECT EXPECTED. STAIN FOR EVIDENCE OF CORNEAL INJURY.

SKIN: NO EFFECT EXPECTED.

RESPIRATORY: NO TOX DATA.

ORAL: LOW IN TOXICITY.

GENERAL: HUMAN EFFECTS NOT ESTABLISHED. NO SPECIFIC ANTIDOTE. TREATMENT BASED ON THE SOUND JUDGMENT OF THE PHYSICIAN AND THE INDIVIDUAL REACTIONS OF THE PATIENT.

SECTION 7

SPECIAL HANDLING INFORMATION

VENTILATION: GOOD ROOM VENTILATION USUALLY ADEQUATE FOR MOST OPERATIONS.

RESPIRATORY PROTECTION: NONE NORMALLY NEEDED, EXCEPT FOR DUST.

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(R) INDICATES A TRADEMARK OF THE DOW CHEMICAL COMPANY